

July 14, 2010

GROVE CONCRETE & SUPPLY INC.
PAUL MILLER, JR.
18426 DURAND AVE
PO BOX 363
UNION GROVE WI 53182

Re: Description: **SEWAGE TREATMENT APPARATUS & TANK SYSTEM [SEE STA -SEWAGE TREATMENT APPARATUS]**
Manufacturer: GROVE CONCRETE & SUPPLY INC.
Product Name: NIBBLER JR.
Model Number(s): 1195/321 (2-COMPARTMENT TANK)
[42.0 IN. L.L.; 28.45/7.64 GAL./IN.; TANK DIMENSIONS 130 IN. L X 78 IN. W X 42 IN. H]
APPROVED FOR NIBBLER JR. MODELS: NJR-0001, NJR-0002 AND NJR-0003
Product File No: 20100249

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of July 2015.**

This approval is contingent upon compliance with the following stipulation(s):

- The manhole cover installed above the Nibbler Jr. must be installed so that it terminates at or above grade.
- This tank must only be used in conjunction with the Nibbler Jr. sewage treatment apparatus and in accordance with the Nibbler Jr.'s product approval stipulations.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- Installation and servicing of this product must be in accordance with the manufacturer's instructions. A copy of the manufacturer's installation and servicing instructions must be given to the owner of the system.
- This product must be installed in accordance with the manufacturer's printed instructions, product approval and the plan approval. If there is a conflict between the manufacturer's instructions and the plan approval, the plan approval will take precedence.
- **Bedding: Tanks must be placed on soils capable of bearing the weight of tank and its contents, when full. Soft soils or bedrock must have 3 inches of tamped material, sand or gravel, 100% of which passes ½ -inch screen.**
- **Also refer to the Commerce product approval stipulations for the sewage treatment apparatus, which may include: maximum daily wastewater flow, influent strength, maximum BOD5, and maintenance intervals.**

- **TANK SPECS BY NIBBLER JR. MANUFACTURER:** The Nibbler, Jr. installed must be installed in a tank that has minimum liquid level of 42 inches, a maximum depth of bury of 36 inches and a minimum liquid capacity of 800 if installed in a single compartment tank or 1000 gallon if installed in a two compartment tank.

This approval supersedes the approval issued on 6/15/2005 under product file number 20050271.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20050271.

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

This product has been re-categorized (from STA- sewage treatment apparatus to STATS- sewage treatment apparatus tank system) to better describe the actual product approval, which is for a tank which meets the specifications outlined by the manufacturer of the pre-treatment product/device.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
Engineering Consultant--Plumbing Products Review
Commerce; Safety & Buildings Div.
PO Box 2658
201 W Washington Ave.
Madison WI 53703-2658
Phone: 608-266-0955; Fax: 608-283-7456
E-mail: Jean.MacCubbin@WI.GOV